

NTCRA Quarterly Report key123 Nuclear Me

Taylor.Melissag, Eric.Lardiere, ggill-austern,

to: kari.l.hadley.mil, Jschiff, meeks.sarah, Bhoomi T Shah

Peter.Flynn, Steven.Miller, brucet, rebecca

01/09/2014 12:40 PM

Cc: Carolina D Altomare

From:

Bhoomi T Shah/MN/USB

To:

Taylor.Melissag@epamail.epa.gov, Eric.Lardiere@meggitt.com, ggill-austern@nutter.com,

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Peter.Flynn@usdoj.gov, Steven.Miller@hq.doe.gov, brucet@demaximis.com,

Cc:

Carolina D Altomare/MA/USB@USB

Good Afternoon,

Please find attached quarterly report. Thank you.

Nuclear Metals NTCRA Quarterly Report.pdf

Regards, Bhoomi Shah Corporate Trust Analyst U.S. Bank Corporate Trust Services EP-MN-WS3T 60 Livingston Ave St. Paul, MN 55107 Phone (651)466-6093 Fax Local Number: 651-312-2599

Fax Toll Free Number: 1-866-691-4161

bhoomi.shah@usbank.com

We put the power of US to work for you.

146689000 MBC BTS



January 9, 2014

Melissa Taylor Remedial Project Manager EPA Region 1, Mail Code OSRR 07-4 5 Post Office Square, Suite 100 Boston, MA 02109-3912 Taylor.Melissag@epamail.epa.gov

Eric G. Lardiere, Esq. Vice President, General Counsel & Secretary Whittaker Corporation 1955 N. Surveyor Avenue Simi Valley, CA 93063-3386 Eric.Lardiere@meggitt.com

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Bruce R. Thompson de maximis, inc.
200 Day Hill Road, Suite 200 Windsor, CT 06095 brucet@demaximis.com

Superfund Legal Office Attn: Nuclear Metals, Inc. Documents U.S. EPA, Region 1, Mail Code OSRR 07-4 5 Post Office Square, Suite 100 Boston, MA 02109-3912 sarah.meeks@epamail.epa.gov

MAJ Kari Hadley Environmental Litigation Branch U.S. Army Legal Services Agency Environmental Law Division 9275, Gunston Road, Suite 4301 Fort Belvoir, VA 22060-5546 Attn: kari.l.hadley.mil@mail.mil,

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Peter Flynn
U.S. Department of Justice – ENRD
Environmental Enforcement Section
Ben Franklin Station P.O. Box 7611
Washington, DC 20044-7611
Peter.Flynn@usdoj.gov

RE: Nuclear Metals NTCRA Trust Agreement, dated August 3, 2011, Between U.S. Bank, National Association and Respondents

Ladies and Gentlemen:

In accordance with Section 11.b. of the referenced Trust Agreement, enclosed are the following items representing the quarterly report of the Trust:

- 1. Report and statement showing the amount in the Trust as of December 31, 2013;
- 2. Cash flow projections, as provided by de maximis, inc;
- 3. Revisions, if any, to the estimate of total costs, as provided by de maximis, inc.; and
- 4. If there is a Revised Cost Estimate, the estimated amount needed to complete the work, as provided by *de maximis, inc.*

Subsequent reports will be issued every 90 days; the next report will be distributed as of **March 31**, **2013**. Please direct any questions to me directly at 651-466-6093 or Lena Altomare at 617-603-6574.

Best Regards

Bhoomi Shah

Corporate Trust Financial Mgmt

# Nuclear Metals NTCRA Trust As of 12/31/13

	Whittaker	Textron		SFA	Total
Gross Contribution	700,000.00	700,000.00		68,600,000.00	70,000,000.00
Proportionate Share of Contribution	1.00%	1.00%		%00'86	100.00%
Balance as of 10/1/2013			Ē	55,051,257.91	56,174,752.95
Total Deposits 10/1/2013 to 12/31/2013	561,747.52	561,747.52	ı	-	(2,722,297.70)
Total Disbursements					(2,722,297.70)
Proportionate Share of Disbursements	(27,222.98)	(27,222.98)	-	(2,667,851.74)	
Total Income					4,719.84
Proportionate Share of Income	47.20	47.20		4,625.44	4,719.84
Current Balance	534,571.74	534,571.74	1	52,388,031.61	53,457,175.09



BRUCE R THOMPSON
DE MAXIMIS, INC.
200 DAY HILL ROAD, SUITE 200
WINDSOR, CT 06095-1777

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ACCOUNT NUMBER: 146689000 NUCLEAR METALS NTCRA TRUST FUND 2011

This statement is for the period from October 1, 2013 to December 31, 2013

#### **QUESTIONS?**

If you have any questions regarding your account or this statement, please contact your Account Manager or Analyst.

Account Manager:
LENA D. ALTOMARE
EX-MA-FED
ONE FEDERAL STREET
THIRD FLOOR
BOSTON, MA 02110
Phone 617-603-6574
E-mail carolina.altomare@usbank.com

Analyst: BHOOMI SHAH Phone 651-466-6093



00-0-Q -Q-PC -001-01 00094901 949 000 31-00-00330-01 Page 2 of 17 ACCOUNT NUMBER: 146689000 NUCLEAR METALS NTCRA TRUST FUND 2011

MARKET	VALUE SUMMARY	
	Current Period 10/01/13 to 12/31/13	
Beginning Market Value	\$56,204,629.24	
Distributions	- 2,716,297.70	
Adjusted Market Value	\$53,488,331.54	
Investment Results		
Interest, Dividends and Other Income	4,719.84	
Fees and Expenses	- 6,000.00	,
Net Change in Investment Value	- 30,055.55	
Total Investment Results	- \$31,335.71	
Ending Market Value	\$53,456,995.83	



# 00-0-Q -Q-PC -001-01 00094901 949 0067 1-00-00330-01 Page 3 of 17 ACCOUN NUMBER: 146689000 NUCLEAR METALS NTCRA TRUST FUND 2011

	ASSEL	adienya (epaksho) em	<i>7</i> 254.63		
Shares or Face Amount	Security Description	Market Value/ Price	Tax Cost/ Unit Cost	% of Total Yield at Market E	st Ann Inc
	quivalents				
3,418,745.830	Federated Treasury Oblig Fund Is #68 60934N500	3,418,745.83 1.0000	3,418,745.83 1.00	6.4 .01 **	365.81
10,000,000.000	U S Treasury Bill 02/20/2014 912796BZ1	9,999,700.00 99.9970	9,999,844.44 100.00	18.7 .04	4,000.00
5,000,000.000	U S Treasury Bill 04/03/2014 912796BA6	4,999,100.00 99,9820	4,995,197.22 99.90	9.4 .08	4,125.00
Total (	Cash Equivalents	\$18,417,545.83	\$18,413,787.49	34.5	\$8,490.81
	overnment Issues			07.4	50,000,00
20,000,000.000	U S Treasury Note 0.250 03/31/2014 912828SL5 Standard & Poors Rating: N/A Moodys Rating: AAA	20,007,800.00 100.0390	19,999,998.80 100.00	37.4 .25	50,000.00
10,000,000.000	U S Treasury Note 0.375 03/15/2015 912828SK7 Standard & Poors Rating: N/A Moodys Rating: AAA	10,020,700.00 100.2070	9,998,550.30 99.99	.37	37,500.00
5,000,000.000	U S Treasury Note 1,000 03/31/2017 9128285M3 Standard & Poors Rating: N/A Moodys Rating: AAA	5,010,950.00 100.2190	5,044,838.50 100.90	9.4 1.00	50,000.00
Total	US Government Issues	\$35,039,450.00	\$35,043,387.60	65.5	\$137,500.00
	-				
Cash	Principal Cash	- 234,717.66	- 234,717.66	- 0.4	
	Income Cash	234,717.66	234,717.66	0.4	
	Total Cash	\$0.00	\$0.00	0.0	



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ACCOL T NUMBER: 146689000 NUCLEAR METALS NTCRA TRUST FUND 2011

This statement is for the period from October 1, 2013 to December 31, 2013

Shares or Face Amount Security Description Market Value/ Price Tax Cost/ Unit Cost Yield at Market Est Ann Inc

Total Assets \$53,456,995.83 \$53,457,175.09 100.0 \$145,990.81

#### <u>assiederaienessaces</u>

Time of trade execution and trading party (if not disclosed) will be provided upon request.

Publicly traded assets are valued in accordance with market quotations or valuation methodologies from financial industry services believed by us to be reliable. Assets that are not publicly traded may be reflected at values from other external sources. Assets for which a current value is not available may be reflected at a previous value or as not valued, at par value, or at a nominal value. Values shown do not necessarily reflect prices at which assets could be bought or sold. Values are updated based on internal policy and may be updated less frequently than statement generation.

For further information, please contact your Analyst.

\*\* The Yield at Market set forth in this statement for any money market fund is based on the interest rate applicable to that money market fund as of the last business day of the statement period only and may not be relied upon as (i) a yield estimate for the statement period as a whole, or (ii) a guarantee of future performance.



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#### ACCOUNT NUMBER: 146689000 NUCLEAR METALS NTCRA TRUST FUND 2011

This statement is for the period from October 1, 2013 to December 31, 2013

## CASH SUMMARY

	Income Cash	Principal Cash	Total Cash
Beginning Cash Balance as of 10/01/2013	\$229,997.82	- \$229,997.82	\$.00
Taxable Interest	4,719.84		4,719.84
Cash ACH Disbursements		- 5,000.00	- 5,000.00
Fees and Expenses		- 6,000.00	- 6,000.00
Cash Disbursements		- 2,711,297.70	- 2,711,297.70
Purchases		- 42,998,865.84	- 42,998,865.84
Sales		47,995,360.29	47,995,360.29
Net Money Market Activity		- 2,278,916.59	- 2,278,916.59
Ending Cash Balance as of 12/31/2013	\$234,717.66	- \$234,717.66	\$0.00

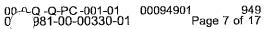


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ACCOUNT NUMBER: 146689000 NUCLEAR METALS NTCRA TRUST FUND 2011

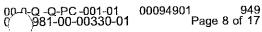


	TRANSACT	IONEDETAIL		
Date Posted	Description	Income Cash	Principal Cash	Tax Cost
	Beginning Balance 10/01/2013	\$229,997.82	- \$229,997.82	\$56,174,752.95
10/01/13	Interest Earned On Federated Treasury Oblig Fund Is #68 Interest From 9/1/13 To 9/30/13 60934N500	12.77		
10/02/13	Purchased 12.77 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 10/2/13 60934N500		- 12.77	12.77
10/03/13	Cash Disbursement Paid To Decontam Decom Enviro Serv LLC Wire Transfer Bts350 Wire Decontamination Decommissioning & Environmental Services LLC Inv# 1246 Dtd 9/3/13		- 122,794.10	
10/03/13	Cash Disbursement Paid To Marsh Moriarty Ontell & Golder Pc Miscellaneous Disbursement Dm/Bts350 Marsh, Moriarty , Ontell & Golder Pc Inv# 13-4873 Bill # 13-4873	· · · · · · · · · · · · · · · · · · ·	- 1,750.00	
10/03/13	Sold 13,000,000 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 10/3/13 60934N500		13,000,000.00	- 13,000,000.00
10/03/13	Sold 122,794.1 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 10/3/13 60934N500		122,794.10	- 122,794.10
10/03/13	Sold 1,750 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 10/3/13 60934N500		1,750.00	- 1,750.00
10/03/13	Matured 15,000,000 Par Value Of U S Treasury Bill 10/03/13 Trade Date 10/3/13 15,000,000 Par Value At 100 % 912796BD0		14,996,338.89	- 14,996,338.89
10/03/13	Interest Earned On U S Treasury Bill 10/03/13 15,000,000 Par Value At 100 % 912796BD0	3,661.11		
10/03/13	Purchased 15,000,000 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 10/3/13 60934N500		- 15,000,000.00	15,000,000.00



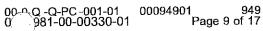


	TRANSACTION DE	rAIL (confii	itued)	
Date Posted	Description	Income Cash	Principal Cash	Tax Cost
10/03/13	Purchased 13,000,000 Par Value Of U S Treasury Bill 10/31/13 Trade Date 10/3/13 Purchased Through U.S. Bank Money Center 13,000,000 Par Value At 99.9945556 % 912796BH1		- 12,999,292.23	12, <del>999</del> ,292.23
10/04/13	Purchased 707.77 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 10/4/13 60934N500		- 707.77	707.77
10/09/13	Cash Disbursement Paid To US Ecology Inc Wire Transfer Bts350 Wire To US Ecology Inc Inv # G34577, Gc34574 Per Section 3(B) Ofesc Agmt Instructions Received On 9/26/13		- 119,476.48	
10/09/13	Cash Disbursement Paid To Envirobusiness Inc Miscellaneous Disbursement Dm/Bts350 Ddms, Inc. # 1 Inv# 231714 Dtd 10/9/13		- 23,935.00	
10/09/13	Cash Disbursement Paid To General Engineering Laboratories LLC Miscellaneous Disbursement Dm/Bts350 General Engineering Laboratories, LLC Project Dmax00111: Inv#M08131342 Dtd 9/5/13		- 7,667.93	
10/09/13	Sold 119,476.48 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 10/9/13 60934N500		119,476.48	- 119,476.48
10/09/13	Sold 23,935 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 10/9/13 60934N500		23,935.00	- 23,935.00
10/09/13	Sold 7,667.93 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 10/9/13 60934N500		7,667.93	- 7,667.93
10/15/13	Cash Disbursement Paid To O&m, Inc. Miscellaneous Disbursement Dm/Bts350 O&m, Inc. Inv# 130318 Dtd 9/11/13		- 76,719.13	
10/15/13	Cash Disbursement Paid To Ddms, Inc. Miscellaneous Disbursement Dm/Bts350 Ddms, Inc. #20 Inv# 20130813 Dtd 9/9/13		- 6,826.59	
10/15/13	Sold 6,826.59 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 10/15/13 60934N500		6,826.59	- 6,826.59



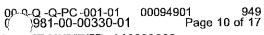


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Date Posted	Description	Income Cash	Principal Cash	Tax Cost
10/15/13	Sold 76,719.13 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 10/15/13 60934N500		76,719.13	- 76,719.13
10/21/13	Cash Disbursement Paid To De Maximis Inc Wire Transfer Bts350 Wire To De Maximis Inc Re: Req No. Respondents Ntcra 020 Inv # 131830		- 387,306.50	
10/21/13	Sold 387,306.5 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 10/21/13 60934N500		387,306.50	- 387,306.50
10/22/13	Cash Disbursement Paid To Lawson & Weitzen Lip Miscellaneous Disbursement Dm/Bts350 Lawson & Weitzen Llp Bill# 118311 File Number # 12484.0025		- <b>501.12</b>	
10/22/13	Cash Disbursement Paid To Ameriguard Protective Services, LLC Miscellaneous Disbursement Dm/Bts350 Ameriguard Protective Services Inv# Dm0883082, Dm0883083, Dm0883084		- 31,709.75	
10/22/13	Sold 501.12 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 10/22/13 60934N500		501.12	- 501.12
10/22/13	Sold 31,709.75 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 10/22/13 60934N500		31,709.75	- 31,709.75
10/31/13	Cash Disbursement Paid To The Environmental Quality Co Miscellaneous Disbursement Dm/Bts350 The Environmental Quality Company Inv# 40478459, 40483912		- 29,466.40	
10/31/13	Cash Disbursement Paid To Amec E&i Inc Miscellaneous Disbursement Dm/Bts350 Amec E&i Inc Inv#J01101037		- 39,945.86	
10/31/13	Sold 29,466.4 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 10/31/13 60934N500		29,466.40	- 29,466.40
10/31/13	Sold 39,945.86 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 10/31/13 60934N500		39,945.86	- 39,945.86



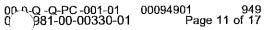
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	TRANSACTION D	i de la	lued)	
Date Posted	Description	Income Cash	Principal Cash	Tax Cost
10/31/13	Sold 10,000,000 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 10/31/13 60934N500		10,000,000.00	- 10,000,000.00
10/31/13	Matured 13,000,000 Par Value Of U S Treasury Bill 10/31/13 Trade Date 10/31/13 13,000,000 Par Value At 100 % 912796BH1		12,999,292.23	- 12,999,292.23
10/31/13	Interest Earned On U S Treasury Bill 10/31/13 13,000,000 Par Value At 100 % 912796BH1	707.77		
10/31/13	Purchased 13,000,000 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 10/31/13 60934N500		- 13,000,000.00	13,000,000.00
10/31/13	Purchased 10,000,000 Par Value Of U S Treasury Bill 11/29/13 Trade Date 10/31/13 Purchased Through U.S. Bank Money Center 10,000,000 Par Value At 99.9987917 % 912796BM0		- 9,999,879.17	9,999,879.17
11/01/13	Purchased 120.83 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 11/1/13 60934N500		- 120.83	120.83
11/01/13	Interest Earned On Federated Treasury Oblig Fund Is #68 Interest From 10/1/13 To 10/31/13 60934N500	22.80		
11/04/13	Purchased 22.8 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 11/4/13 60934N500		- 22.80	22.80
11/05/13	Cash Disbursement Paid To Decontarn Decom Enviro Serv LLC Wire Transfer Bts350 Wire Decontamination Decommissioning & Environmental Services LLC Inv# 1253 Dtd 10/1/13		- 137,947.74	
11/05/13	Cash Disbursement Paid To Ameriguard Protective Services, LLC Miscellaneous Disbursement Dm/Bts350 Ameriguard Protective Services Inv# Dm0883085, Dm0883086, Dm0883087		- 30,456.75	
11/05/13	Cash Disbursement Paid To Ddms, Inc. Miscellaneous Disbursement Dm/Bts350 Ddms, Inc. #21 Inv# 20130889 Dtd 10/4/13		- 4,049.32	
	INV# ZUTOVOOÐ DIG TVIMTIO			



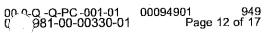


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Date Posted	Description	Income Cash	Principal Cash	Tax Cost
11/05/13	Cash Disbursement Paid To General Engineering Laboratories LLC Miscellaneous Disbursement Dm/Bts350 General Engineering Laboratories, LLC Project Dmax00111: Inv#M09131354 Dtd 10/4/13		- 2,428.75	
11/05/13	Sold 30,456.75 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 11/5/13 60934N500		30,456.75	- 30,456.75
11/05/13	Sold 137,947.74 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 11/5/13 60934N500		137,947.74	- 137,947.74
11/05/13	Sold 4,049.32 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 11/5/13 60934N500		4,049.32	- 4,049.32
11/05/13	Sold 2,428.75 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 11/5/13 60934N500		2,428.75	- 2,428.75
11/12/13	Cash Disbursement Paid To US Ecology Inc Wire Transfer Bts350 Wire To US Ecology Inc Inv # Gc35190 Per Section 3(B) Of Esc Agmt Instructions Received On 11/12/13		- 21,000.00	
11/12/13	Cash Disbursement Paid To O&m, Inc. Miscellaneous Disbursement Dm/Bts350 O&m, Inc. Inv# 130359 Dtd 10/9/13		- 71,354.38	
11/12/13	Cash Disbursement Paid To Envirobusiness Inc Miscellaneous Disbursement Dm/Bts350 Ddms, Inc. # 1 Inv# 235776, Cr235776 Dtd 10/11/13 & 10/31/13		- 21,810.00	
11/12/13	Sold 71,354.38 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 11/12/13 60934N500		71,354.38	- 71,354.38
11/12/13	Sold 21,000 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 11/12/13 60934N500		21,000.00	- 21,000.00
11/12/13	Sold 21,810 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 11/12/13 60934N500		21,810.00	- 21,810.00



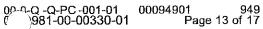
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	TRANSACTION DE	All (contin	ued)	
Date Posted	Description	Income Cash	Principal Cash	Tax Cost
11/19/13	Cash Disbursement Paid To De Maximis Inc Wire Transfer Bts350 Wire To De Maximis Inc Re: Req No. Respondents Ntcra 020 Inv # 132060		- 343,462.40	
11/19/13	Cash Disbursement Paid To Amec E&i Inc Miscellaneous Disbursement Dm/Bts350 Amec E&i Inc Inv#J01101125		- 3,778.30	
11/19/13	Sold 343,462.4 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 11/19/13 60934N500		343,462.40	- 343,462.40
11/19/13	Sold 3,778.3 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 11/19/13 60934N500		3,778.30	- 3,778.30
11/25/13	Cash Disbursement Paid To Tax Ct #7336Ac1 ACH Transfer To Checking Acct Bts350 Federal Tax Payment Due To Irs On 12/15/13 Tax Payment Processed Based On Inst Recvd 2/7/13 Per Estimated Payment Schedule.		- 5,000.00	
11/25/13	Sold 5,000 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 11/25/13 60934N500		5,000.00	- 5,000.00
11/29/13	Sold 150 Units Of Federated Treasury Oblig Fund is #68 Trade Date 11/29/13 60934N500		150.00	- 150.00
11/29/13	Purchased 10,000,000 Par Value Of U S Treasury Bill 12/26/13 Trade Date 11/26/13 Purchased Through U.S. Bank Money Center 10,000,000 Par Value At 99.9985 % 912796BR9		- 9,999,850.00	9,999,850.00
11/29/13	Matured 10,000,000 Par Value Of U S Treasury Bill 11/29/13 Trade Date 11/29/13 10,000,000 Par Value At 100 % 912796BM0		9,999,879.17	- 9,999,879.17
11/29/13	Interest Earned On U S Treasury Bill 11/29/13 10,000,000 Par Value At 100 % 912796BM0	120.83		
11/29/13	Purchased 150 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 11/29/13 60934N500		- 150.00	150.00



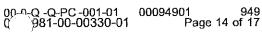


	TRANSACTION D	= A l≝(contin	led)	
Date Posted	Description	Income Cash	Principal Cash	Tax Cost
12/02/13	Purchased 150 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 12/2/13 60934N500		- 150.00	150.00
12/02/13	Interest Earned On Federated Treasury Oblig Fund Is #68 Interest From 11/1/13 To 11/30/13 60934N500	44.56		
12/03/13	Cash Disbursement Paid To US Ecology Inc Wire Transfer Bts350 Wire To US Ecology Inc Inv # G35435 Per Section 3(B) Ofesc Agmt Instructions Received On 12/3/13		- 40,692.10	
12/03/13	Cash Disbursement Paid To The Environmental Quality Co Miscellaneous Disbursement Dm/Bts350 The Environmental Quality Company Inv# 40492470, 40492471		- 63,165.00 ·	
12/03/13	Sold 40,692.1 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 12/3/13 60934N500		40,692.10	- 40,692.10
12/03/13	Sold 63,165 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 12/3/13 60934N500		63,165.00	- 63,165.00
12/03/13	Purchased 44.56 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 12/3/13 60934N500		- 44.56	44.56
12/04/13	Cash Disbursement Paid To D 68010727 Env Protection Agcy Miscellaneous Disbursement Bts350 Wire To Environmental Protection Agcy Inv No # 2711426S0006 Dtd 11/1/13 Epa # 3		- 293,406.83	
12/04/13	Sold 293,406.83 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 12/4/13 60934N500		293,406.83	- 293,406.83 ·
12/09/13	Cash Disbursement Paid To US Bank Na Trust Fees Administration Fees		- 6,000.00	
12/09/13	Sold 6,000 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 12/9/13 60934N500		6,000.00	- 6,000.00



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	TRANSACHON DE		(Art)	
Date Posted	Description	Income Cash	Principal Cash	Tax Cost
12/09/13	Sold 6,000 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 12/9/13 60934N500		6,000.00	- 6,000.00
12/10/13	Cash Disbursement Paid To Decontam Decom Enviro Serv LLC Wire Transfer Bts350 Wire Decontamination Decommissioning & Environmental Services LLC Inv# 1261 Dtd 11/7/13		- 154,354.96	
12/10/13 ·	Cash Disbursement Paid To US Ecology Inc Wire Transfer Bts350 Wire To US Ecology Inc Inv # G35568, Gc35697 Per Section 3(B) Ofesc Agmt Instructions Received On 12/10/13		- 54,279.41	
12/10/13	Cash Disbursement Paid To General Engineering Laboratories LLC Miscellaneous Disbursement Dm/Bts350 General Engineering Laboratories, LLC Project Dmax00111: Inv#M10131364 Dtd 11/5/13		- 5,199.75	
12/10/13	Cash Disbursement Paid To Envirobusiness Inc Miscellaneous Disbursement Dm/Bts350 Ebi Consulting. # 4 Inv# 238915 Dtd 11/11/13		- 18,723.90	
12/10/13	Cash Disbursement Paid To Ddms, Inc. Miscellaneous Disbursement Dm/Bts350 Ddms, Inc. #22 Inv# 20130977 Dtd 12/10/13		- 4,166.13	
12/10/13	Sold 154,354.96 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 12/10/13 60934N500		154,354.96	- 154,354.96 ·
12/10/13	Sold 5,199.75 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 12/10/13 60934N500		5,199.75	- 5,199.75
12/10/13	Sold 54,279.41 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 12/10/13 60934N500		54,279.41	- 54,279.41
12/10/13	Sold 18,723.9.Units Of Federated Treasury Oblig Fund Is #68 Trade Date 12/10/13 60934N500		18,723.90	- 18,723.90
12/10/13	Sold 4,166.13 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 12/10/13 60934N500		4,166.13	- 4,166.13



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	TRANSACTION	DETAIL (continued)	
Date Posted	Description	Income Prìncipal Cash Cash	Tax Cost
12/10/13	Purchased 6,000 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 12/10/13 60934N500	- 6,000.00	6,000.00
12/12/13	Cash Disbursement Paid To O&m, Inc. Miscellaneous Disbursement Dm/Bts350 O&m, Inc. Inv# 130399 Dtd 11/12/13	- 120,880.87	
12/12/13	Sold 120,880.87 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 12/12/13 60934N500	120,880.87	- 120,880.87
12/19/13	Cash Disbursement Paid To De Maximis Inc Wire Transfer Bts350 Wire To De Maximis Inc Re: Req No. Respondents Ntcra 020 Inv # 132304	- 410,123.17	
12/19/13	Sold 410,123.17 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 12/19/13 60934N500	410,123.17	- 410,123.17
12/24/13	Sold 31,400.12 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 12/24/13 60934N500	31,400.12	- 31,400.12
12/24/13	Sold 1,172.96 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 12/24/13 60934N500	1,172.96	- 1,172.96
12/24/13	Sold 29,346 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 12/24/13 60934N500	29,346.00	- 29,346.00
12/24/13	Cash Disbursement Paid To Ameriguard Protective Services, LLC Miscellaneous Disbursement Dm/Bts350 Ameriguard Protective Services Inv# Dm0883091, Dm0883092, Dm0883093	- 31,400.12	
12/24/13	Cash Disbursement Paid To Ameriguard Protective Services, LLC Miscellaneous Disbursement Dm/Bts350 Ameriguard Protective Services Inv# Dm0883088, Dm0883089, Dm0883090	- 29,346.00	
12/24/13	Cash Disbursement Paid To Atc Associates Inc Miscellaneous Disbursement Dm/Bts350 Atc Associates Inc Inv#1779377 Dtd 8/15/13	- 1,172.96	



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#### ACCOUNT NUMBER: 146689000 NUCLEAR METALS NTCRA TRUST FUND 2011

	TRANSACTION	DEFAIL (contin	iued)	
Date Posted	Description	Income Cash	Principal Cash	Tax Cost
12/26/13	Sold 10,000,000 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 12/26/13 60934N500		10,000,000.00	- 10,000,000.00
12/26/13	Matured 10,000,000 Par Value Of U S Treasury Bill 12/26/13 Trade Date 12/26/13 10,000,000 Par Value At 100 % 912796BR9		9,999,850.00	- 9,999,850.00
12/26/13	Interest Earned On U S Treasury Bill 12/26/13 10,000,000 Par Value At 100 % 912796BR9	150.00		
12/26/13	Purchased 10,000,000 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 12/26/13 60934N500		- 10,000,000.00	10,000,000.00
12/26/13	Purchased 10,000,000 Par Value Of U S Treasury Bill 2/20/14 Trade Date 12/26/13 Purchased Through U.S. Bank Money Center 10,000,000 Par Value At 99.9984444 % 912796BZ1		- 9,999,844.44	9,999,844.44
12/27/13	Purchased 155.56 Units Of Federated Treasury Oblig Fund Is #68 Trade Date 12/27/13 60934N500		- 155.56	155.56
-	Ending Balance 12/31/2013	\$234,717.66	- \$234,717.66	\$53,457,175.09



00-0-Q-Q-PC-001-01 00094901 949 0 981-00-00330-01 Page 16 of 17

#### ACCOUNT NUMBER: 146689000 NUCLEAR METALS NTCRA TRUST FUND 2011

This statement is for the period from October 1, 2013 to December 31, 2013

#### SALE/MATURITY SUMMARY

Date Posted	Description	Tax Cost	Proceeds	Estimated Gain/Loss
Cash Equ				
U S 10/6	5 Treasury Bill 03/2013 1796BD0			
10/03/13	Matured 15,000,000 Par Value Trade Date 10/3/13 15,000,000 Par Value At 100 %	- 14,996,338.89	14,996,338.89	
10/3	6 Treasury Bill 31/2013 2796BH1			
10/31/13	Matured 13,000,000 Par Value Trade Date 10/31/13 13,000,000 Par Value At 100 %	- 12,999,292.23	12,999,292.23	
11/	3 Treasury Bill 29/2013 2796BM0			
11/29/13	Matured 10,000,000 Par Value Trade Date 11/29/13 10,000,000 Par Value At 100 %	- 9,999,879.17	9,999,879.17	
12/	6 Treasury Bill 26/2013 2796BR9			
12/26/13	Matured 10,000,000 Par Value Trade Date 12/26/13 10,000,000 Par Value At 100 %	- 9,999,850.00	9,999,850.00	
	Total Cash Equivalents	- \$47,995,360.29	\$47,995,360.29	\$0.00
æ+				
	Total Sales	- \$47,995,360.29	\$47,995,360.29	\$0.00

## SALE/MATURITY SUMMARY MESSAGES

For information only. Not intended for tax purposes



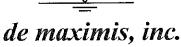
00-4-Q -Q-PC -001-01 00094901 949 C 981-00-00330-01 Page 17 of 17

#### ACCOUNT NUMBER: 146689000 NUCLEAR METALS NTCRA TRUST FUND 2011

This statement is for the period from October 1, 2013 to December 31, 2013

#### **BOND SUMMARY**

	Par Value	Market Value	% of Category
MATURITY		·	
2013 2014 2015 2016 2017	.00 20,000,000.00 10,000,000.00 .00 5,000,000.00	.00 20,007,800.00 10,020,700.00 .00 5,010,950.00	.00 57.11 28.59 .00 14.30
Total of Category	\$35,000,000.00	\$35,039,450.00	100.00
MOODY'S RATING			
AAA	35,000,000.00	35,039,450.00	100.00
Total of Category	\$35,000,000.00	\$35,039,450.00	100.00
S&P RATING			
N/A	35,000,000.00	35,039,450.00	100.00
Total of Category	\$35,000,000.00	\$35,039,450.00	100.00



200 Day Hill Road Suite 200 Windsor, CT 06095 (860) 298-0541 (860) 298-0561 FAX

**December 10, 2013** 

U.S. Bank National Association Corporate Trust One Federal Street, 3<sup>rd</sup> Floor Boston, MA 02110 Attn: Lena D. Altomare, Account Manager

Ms. Melissa Taylor Remedial Project Manager EPA Region 1 5 Post Office Square, Suite 100 Mail Code OSRR 07-4 Boston, MA 02109-3912

Sarah Meeks, Esq. U.S. Environmental Protection Agency 5 Post Office Square, Suite 100 Mail Code OSRR 07-4 Boston, MA 02109-3912 Chief, Environmental Litigation U.S. Army Legal Services Agency Environmental Law Division 901 N. Stuart Street, Suite 429 Arlington, VA 22203

Steven R. Miller, Esq. U.S. Department of Energy Office of Counsel Room 6A113, GC-51 1000 Independence Ave., S.W. Washington, DC 20585

Peter Flynn, Esq.
U.S. Department of Justice - ENRD
Environmental Enforcement Section
Ben Franklin Station
P.O. Box 7611
Washington, DC 20044-7611

Subject:

Nuclear Metals, Inc. Site, Concord, MA
Non-Time-Critical Removal Action Project
Cost Estimate and Cash Flow Projection No. 10

#### Ladies and Gentlemen:

In accordance with paragraph 68 of the Administrative Order by Consent (AOC) for the Non-Time-Critical Removal Action (NTCRA) project, enclosed please find the 10<sup>th</sup> project cost estimate and cash flow projection.

Exhibit 1 provides a summary of the projected future costs by year. The task structure is derived from the final Engineering Evaluation / Cost Analysis (EE/CA) Table 6-5. The scopes of the tasks are presented below. The table has been updated to a limited degree to account for context, e.g., EE/CA preparation has been deleted and tasks have been added to comply with AOC paragraphs 39 and 59, which respectively require provision of Post-Removal Site Control and payment of future response costs. Project management and administrative costs and contingency budgets have been incorporated into each task budget.

EE/CA Table 6-5 Task	Assumed Scope
Administration	NTCRA Design and Work Plans
Pre-NTCRA	Mobilize / Provide Site Utilities
Activities	Physical Security
, togvinos	Roof shoring/support
	Disconnect building utilities
	Install temporary lighting and power panels
	NTCRA Pre-implementation investigation
	Engineering/evaluation (roof, fire, electrical)
Building Stabilization	Site Personnel Security
	Site Inspection
	Health and Safety
	Health & Safety Equipment & Supplies
	Segregate and Containerize LLRW Hotspots
	Remove and Containerize Combustible Material
	Deactivation & Purge High Pressure/Flammable Gas Lines
	Lab Pack Chemical Consolidation & Sampling
	Removal of Liquids from Equipment
	Demolition & Packaging Building Roof Equipment
	Install Temporary Roof Membrane
	Process Sludge Handling & Solidifying
	Centerless Grinder Sludge Handling & Solidifying
	Treatment of Sump Aqueous Waste
	Demolition & Packaging of Hydrofluoric Acid Area in Bldg. E Demolition & Packaging Acetone Distillation Unit/Shed
	Demolition & Packaging of Tank House
	Demolition & Packaging of Butler B3
	Demolition & Packaging of Hydrogen Peroxide Tank House
	Sub-Slab Boring Investigation
	Waste Characteristic Analytical
Building Contents	Asbestos Abatement Demolition & Packaging of Laboratory Hoods
Removal	Removal & Packaging of Universal Waste
	Contents Demolition Labor
	Contents Demolition Equipment
1 1 2 01	Gross Interior Cleaning Equipment
Interior Cleaning /	Building Demolition Labor
Building Demolition	Building Demolition Equipment
	Drain Line Cleaning/Cutoff
	Concrete Slab 20-mil HDPE Cap
	Concrete Stab 20-Hill Fibr L Cap

EE/CA Table 6-5 Task	Assumed Scope
Transportation and	Disposal of disconnected Universal Waste
Disposal	Lab Pack Chemical Disposal
,	Disposal of Process Waste Liquids
	Disposal of Asbestos Waste
	Transportation of Waste Material to LLRW Facility
	Disposal of Waste Material to LLRW Facility
	Transportation of Waste Material to Subtitle "C" Facility
	Disposal of Waste Material to Subtitle "C" Facility
	Transportation of Waste Material to Subtitle "D" Facility
	Disposal of Waste Material to Subtitle "D" Facility
	Transportation & Disposal Coordinator
Future Oversight	
Costs	· · · · · · · · · · · · · · · · · · ·
Post-Removal Site	Site Inspections
Control	Interim Monitoring and Sampling

In accordance with AOC paragraph 68 and paragraph 6.d. of the Trust Agreement, this cost estimate will be updated every 90 days for the duration of the project, and distributed as required by applicable provisions of the AOC and Trust Agreement.

Please contact me at (860) 298-0541 if you have any questions.

Sincerely,

Bruce Thompson

Project Coordinator

Enclosures: Exhibit 1: Estimate of Annual Costs

Exhibit 2: Project Cost Summary

cc: Respondents

Bennie Underwood, PE, de maximis, inc.

Task	Project Budget	Amount Billed to Date	Project Budget Remaining
Administration <sup>1</sup>	\$ 200,000 \$	\$ 325,156	\$ 174,844
Pre-NTCRA Activities <sup>2</sup>	\$ 5,000,000	\$ 4,910,491	\$ \$9,509
Building Stabilization	\$ 12,000,000	\$ 6,321,912	\$ 5,678,088
Building Content Removal	\$ 4,000,000	\$ 2,391,507	\$ 1,608,493
Interior Cleaning/Building Demolition	\$ 6,500,000	\$ 154,510	\$ 6,345,490
Transportation & Disposal (T&D)	\$ 38,000,000	\$ 1,906,568	\$ 36,093,432
Future Oversight Costs	\$ 3,200,000	\$ 699,480	\$ 2,500,520
Post-Removal Site Control	000'008 \$	- \$	\$ 800,000
Total:	\$ 70,000,000	\$ 16,709,623	\$ 53,290,377

Notes: 1- Includes Insurance and Trustee Costs

de maximis, inc.

<sup>2-</sup> Includes Site Insurance

# Re: Fw: Nu ar Quarterly Report key123 Rebecca LaMorey to: bhoomi.shah

01/09/2014 10:17 AM

Hi Bhoomi,

The only thing on the Excel Summary Report is that the balance as of 10/1/2013 does not match the last report or add across. The totals should be \$561747.52 and 55051257.91.

Thanks, Rebecca

>>> <bhoomi.shah@usbank.com> 1/7/2014 12:56 PM >>> You have received a secure message.

Read your secure message by opening the attachment, securedoc.html. You will be prompted to open (view) the file or save (download) it to your computer. For best results, save the file first, then open it in a Web browser. To access from a mobile device, forward this message to mobile@res.cisco.com to receive a mobile login URL.

If you have concerns about the validity of this message, contact the sender directly.

First time users - will need to register after opening the attachment. For more

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